

Dale Haines Operations Manager Chevron North America
Exploration and Production
3800 Centerpoint Drive
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Anchorage, Alaska 99503
Tel 907 263 7951
Fax 907 263 7698
Email daleah@chevron.com

August 18, 2010

Mr. Chae Park U.S. Environmental Protection Agency Region 10, Water Compliance Section 1200 Sixth Avenue, OW-133 Seattle, WA 98101 RECEIVED

AUG 19 2010

DEC Division of Water Quality Wastewater Discharge Program

RETURN RECEIPT REQUESTED
CERTIFIED MAIL 91 7108 2133 3937 7382 8081

Re: NPDES Permit No. AKG-31-5002

Trading Bay Production Facility July 2010 Discharge Monitoring Reports (DMR)

Dear Mr. Park:

Union Oil Company of California operates the Trading Bay Production Facility that discharges regulated effluents in Cook Inlet, Alaska under NPDES Permit No. AKG-31-5002. Pursuant to condition VI.B of the Permit, Union Oil Company of California is hereby submitting the July 2010 NPDES Discharge Monitoring Reports (DMRs) for the Trading Bay Production Facility.

The format of the attached July DMRs is essentially the same as the format of the DMRs we submitted in June, except for the items that your Data Steward has agreed to exclude on his July 16 email. The pages eliminated were all discharge forms for Granite Point Tank Farm and Trading Bay Production Facility that are not required by the permit and all the non-aqueous based drilling fluids (NAF) forms for all 12 facilities. We are using the forms provided by EPA for all other discharge reporting. These forms still contain a number of errors that have not been resolved. Consequently, we have revised the forms to accommodate the reporting that is required by the permit. Your Data Steward in the compliance and enforcement department is aware of the errors, and our revisions to accommodate the errors. We are awaiting further guidance from them on EPA's preferred path forward and the preferred forms for future DMRs to be submitted by Union.

Using the new forms, the DMRs for our 12 facilities still contain nearly 250 pages. Signing each page to certify the DMRs is a substantial administrative burden. Ms. Hahn Shaw telephonically approved Union submitting this letter as certification of all the attached DMRs, in place of endorsing each of the attached DMRs. Thus, the certification below applies to all of the DMRs attached to this letter.

Mr. Chae Park US Environmental Protection Agency August 18, 2010 Page 2

If you have any questions, please direct them to Ms. Marilu Moreno-Jones at 907-263-7305 or via e-mail at mmjones@chevron.com.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Best regards,

Dale Nain

Dale Haines

cc: ADEC / Certified Mail 91 7108 2133 3937 7382 8098

Form Approved
OM6 No. 2040-0004

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if Different)

NAME: UNION OIL COMPANY OF CALIFORNIA (UNOCAL)

ADDRESS: P.O. BOX 196247

ANCHORAGE, AK 99519-6247

FACILITY: TRADING BAY TREATMENT FACILITY

LOCATION: COOK INLET, Alaska

ATTN: JOHN ZAGER, GENERAL MANAGER

AKG315002 PERMIT NUMBER

FROM

015-A DISCHARGE NUMBER

 MONITORING PERIOD

 MM/DD/YYYY
 MM/DD/YYYY

 07/01/2010
 TO
 07/31/2010

DMR Mailing ZIP CODE: 99519

MINOR

(SUBR 02)

PRODUCED WATER AND SAND

External Outfall

No Discharge

PARAMETER		QUAN	TITY OR LOADING	3		QUALITY OR CONCENTRATION				FREQUENCY OF ANALYSIS	SAMPLE TYPE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS	EX		1112
Nitrogen, ammonia total (as N)	SAMPLE MEASUREMENT	*****	*****	*****	****	7	7	mg/L	0	Quarterly	GRAB
00610 1 0 Effluent Gross	PERMIT REQUIREMENT	看出房外奔查	****	*****	****	Reg. Mon. MO AVG	Req. Mon. DAILY MX	mg/L		Quarterly	GRAB
Silver total recoverable	SAMPLE MEASUREMENT	****	*****	*****	****	5	5	ug/L	0	Monthly	GRAB
01079 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	****	23 MO AVG	47 DAILY MX	ug/L		Monthly	GRAB
Silver total recoverable	SAMPLE MEASUREMENT	*****	*****	*****	海南安安县	NA NA	NA NA	NA	NA	NA	NA .
01079 P 0 See Comments	PERMIT REQUIREMENT	*****	****	*****	*****	23 MO AVG	47 DAILY MX	ug/L		Quarterly	CALCTD
Silver total recoverable	SAMPLE MEASUREMENT	*****	*****	*****	****	NA	NA NA	NA	NA	NA :	NA
01079 Q 0 See Comments	PERMIT REQUIREMENT	*****	*****	*****	老老士亦亦	23 MO AVG	47 DAILY MX	ug/L		Weekly	GRAB
Zinc, total recoverable	SAMPLE MEASUREMENT	*****	****	*****	*****	0.03	0.03	mg/L	0	Monthly	GRAB
01094 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	****	******	0.9 MO AVG	1.9 DAILY MX	mg/l.		Monthly	GRAB
Zinc, total recoverable	SAMPLE MEASUREMENT	****	*****	*****	****	NA	NA	NA	NA	NA	NA
01094 P 0 See Comments	PERMIT REQUIREMENT	****	4/2444	*****	*****	0.9 MO AVG	1,9 DAILY MX	mg/L		Monthly	GRAB
Zinc, total recoverable	SAMPLE MEASUREMENT	****	*****	*****	*****	NA NA	NA	NA.	NA	NA	NA
01094 Q 0 See Comments	PERMIT REQUIREMENT	*****	*****	*****	****	0.9 MO AVG	1.9 DAILY MX	mg/L		Quarterly	GRAB

inha Zanar Canaral Managar	I certify under penalty of law that this document and all attachments were prepared under my detection or supervision accordances with a system designed to assiste that qualified personnel praperly gather and evaluate the orderation of exhemited. Has all as my inquiry of the peners or previous who manage the votem, or those persons directly responsible fur		TELEPHONE	DATE
John Zager, General Warlager	gathering the information, the information submisted is, to the best of any knowledge and belief, true, accurate, and complete. I am aware that there are significant remaities for submitting false information, neducing the providence of Com-		(907) 276-7600	08/18/2010
TYPED OR PRINTED		OR AUTHORIZED AGENT	AREA Code NUMBER	MWODIYYYY

COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

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ATTN: JOHN ZAGER, GENERAL MANAGER

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FROM

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(SUBR 02)

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PARAMETER		QUANT	TITY OR LOADING		1	QUALITY OR CON	CENTRATION		NO. EX	FREQUENCY OF ANALYSIS	SAMPLE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Copper, total recoverable	SAMPLE MEASUREMENT	*****	****	*****	*****	6	6	ug/L	0	Monthly	GRAB
01119 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	*****	47 MO AVG	117 DAILY MX	ug/L		Monthly	GRAB
Copper, total recoverable	SAMPLE MEASUREMENT	*****	****	*****	****	NA NA	NA NA	NA	NA	NA	NA
01119 P 0 See Comments	PERMIT REQUIREMENT	有水布面香食	*****	*****	表示表示 表	47 MO AVG	117 DAILY MX	ug/L		Quarterly	GRAB
Copper, total recoverable	SAMPLE MEASUREMENT	*****	****	*****	****	NA	NA	NA .	NA	NA	NA
01119 Q 0 See Comments	PERMIT REQUIREMENT	****	安全业业会会	*****	****	47 MO AVG	117 DAILY MX	ug/L		Weekly	GRAB
Manganese, total recoverable	SAMPLE MEASUREMENT	*****	*****	*****	****	2	2	mg/L	0	Monthly	GRAB
11123 1 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	会业务股 证金	25 MO AVG	50 DAILY MX	mg/L		Monthly	GRAB
Manganese, total recoverable	SAMPLE MEASUREMENT	黄金素素素	***	*****	***	NA	NA	NA	NA	NA	NA
11123 P 0 See Comments	PERMIT REQUIREMENT	安治全於秀秀	****	*****	****	25 MO AVG	50 DAILY MX	mg/L		Quarterly	GRAB
Manganese, total recoverable	SAMPLE MEASUREMENT	*****	治症检查分类	*****	****	NA NA	NA	NA	NA	NA	NA
11123 Q 0 See Comments	PERMIT REQUIREMENT	漆紫素染色香	教育培养会会	*****	****	25 MO AVG	50 DAILY MX	mg/L		Weekly	GRAB
Hydrocarbons, aromatic	SAMPLE MEASUREMENT	*****	****	*****	****	9	9	mg/L	0	Monthly	GRAB
39942 1 0 Effluent Gross	PERMIT REQUIREMENT	****	*****	*****	****	18 MO AVG	27 DAILY MX	mg/L		Monthly	GRAB

MAMEDITILE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this document and all attachments were prepared under my direction or supervision accordence with a system closiqued to assure that qualified personnel properly gather and evaluate the informative.		TEI	EPHONE	DATE
John Zager, General Manager	submitted. Based on not susquiry of the previou or persons who murage the system, or those persons directly responsible for gathering the militorination, the information instituted to, to the host of my knowledge, and belief, true, sciented, full complete? I am source that there are significant penalties for submitting false information, including the possibility of fine- and imprisonment for harvine violations.		(907)	276-7600	08/18/2010
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		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS			
Hydrocarbons, aromatic	SAMPLE MEASUREMENT	****	*****	*****	*****	NA.	NA	NA	NA	NA	NA
39942 P 0	PERMIT	****	*****	*****	*****	18	27	mg/L			
See Comments	REQUIREMENT					MO AVG	DAILY MX			Quarterly	GRAB
Hydrocarbons, aromatic	SAMPLE MEASUREMENT	****	*****	*****	*****	NA	NA	NA	NA	NA	NΑ
39942 Q 0	PERMIT	*****	*****	******	****	18	27	ma/L			
See Comments	REQUIREMENT			1 1		MO AVG	DAILY MX			Weekly	GRAB
Hydrocarbons, aqueous	SAMPLE MEASUREMENT	****	*****	*****	*****	10	10	mg/L	0	Monthly	GRAB
50259 1 0 Effluent Gross	PERMIT REQUIREMENT	****	*****	*****	*****	Req. Mon. MO AVG	Req. Mon. DAILY MX	mg/L		Monthly	GRAB
Hydrocarbons, aqueous	SAMPLE MEASUREMENT	****	*****	*****	****	NA	NA	NA	NA	NA	NA
50259 P 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	*****	Req. Mon. MO AVG	Reg. Mon. DAILY MX	rng/L		Quarterly	GRA8
Hydrocarbons, aqueous	SAMPLE MEASUREMENT	****	****	*****	****	NA	NA NA	NA	NA	NA	NA .
50259 Q 0 Effluent Gross	PERMIT REQUIREMENT	*****	*****	*****	*****	Req. Mon. MO AVG	Req. Mon. DAILY MX	mg/L		Weekly	GRAB
Mercury, total (as Hq)	SAMPLE MEASUREMENT	安全的会会	****	*****	*****	0.2	0.2	mg/L	0	Monthly	GRAB
71900 1 0 Effluent Gross	PERMIT REQUIREMENT	****	*****	*****	物物和血栓症	0.6 MO AVG	1.0 DAILY MX	ug/L		Monthly	GRAB
Mercury, total (as Hg)	SAMPLE MEASUREMENT	*****	****	*****	***	NA NA	NA	NA	NA	NA	NA
71900 P 0 See Comments	PERMIT REQUIREMENT	*****	*****	*****	*****	0.6 MO AVG	1.0 DAILY MX	ug/L		Quarterly	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	i certify under penalty of law that this document and all attachments were prepared under my direction or supervision accordence with a system designed to assure that qualified personnel properly gather and evaluate the information		TEI	LEPHONE	DATE
John Zager, General Manager	administral Plased on my majorily of the person or persons toke minings the system, or those persons shreedly exponentials for guidencing the information, the information submitted is, to the best of my knowledges and belief, true, accurate, and compiler: I am aware that there are applificant penaltian for submatting false unformation, including the proxibility of fina- and interrocement for knowledge violation.	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER	(907)	276-7600	08/18/2010
TYPED OR PRINTED		OR AUTHORIZED AGENT	AREA Code	NUMBER	MM/DO/YYYY

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Form Approved OM8 No. 2040-0004

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PARAMETER	_	QUANT	TITY OR LOADING	QUANTITY OR LOADING			QUALITY OR CONCENTRATION				SAMPLE
		VALUE	VALUE	UNITS	VALUE	VALUE	VALUE	UNITS	EX		TYPE
Mercury, total (as Hg)	SAMPLE MEASUREMENT	****	*****	*****	*****	NA	NA NA	NA NA	NA	NA.	
71900 Q 0 See Comments	PERMIT REQUIREMENT	京大头会会 方	*****	*****	*****	0.6	1.0	ug/L.			NA
Coxicity, Chronic	SAMPLE MEASUREMENT	****	*****	*****	****	MO AVG NA	DAILY MX NA	NA NA	NA.	Weekly	GRA
T000 1 0 Effluent Gross	PERMIT REQUIREMENT	有余金金金	****	*****	老老弟老家家	283 MO AVG	568	toxic		Weekly	NA GRA
oxicity, Chronic	SAMPLE MEASUREMENT	*****	**+**	*****	****	No Sample	DAILY MX No Sample	toxic	NA	Quarterly	GRA
T000 P 0 Effluent Gross	PERMIT REQUIREMENT	*****	专业企业业	*****	另香港港水市	283 MO AVG	568 DAILY MX	toxic		Quarterly	GRA
oxicity, Chronic	SAMPLE MEASUREMENT	*****	水水水水水	******	***	NA	NA	NA	NA	NA	NA
ffluent Gross	PERMIT REQUIREMENT	*****	*****	*****	有本头女女女	283 MO AVG	568 DAILY MX	toxic		See Permit	GRAI

- [NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I certify under penalty of law that this decument and all attachments were prepared under my direction or supervision accordance with a system designed to assure that qualified personnel properly gather and evaluate the information				
ſ	John Zager General Manager	submistical. Blacked on may impulsify of the persons or persons with manager the systems, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accountable, and		TEL	EPHONE	DATE
ŀ	wid Condinent/Alaska Business Unit	compared 1 am aware that there are significant parallies for submitting false information production above the constitution of	SIGNATURE OF PRINCIPAL EVEN	(907)	276-7600	08/18/2010
L	TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT			
1	COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Re	ference all attachments here)	L ON AGTHORIZED AGENT	AREA Code	NUMBER	MM/DO/YYYY